## [Report 1949] / Medical Officer of Health, Barnack R.D.C.

#### **Contributors**

Barnack (Cambridgeshire). Rural District Council.

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# BARNACK RURAL DISTRICT.

# ABBREVIATED ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH.

# FOR THE YEAR 1949.

# Public Health Officers of the Authority:-

Medical Officer of Health: - W. Anley Hawes, M.B., B.S., D.P.H., Lone. Part Time .

Sanitary Inspector: - Mr. C. Green. M.R., San. I., M.S. I.A.

My Lord, Ladies and Gentlemen,

I berewith beg to submit my report for the year 1949, which from the Public Feal th aspect can be considered very satisfactory.

The Birth Rate of 24.9 and Death Rate of 9.3 compare very favourably with those for England and Wales of 16.7 and

11.7 respectively.

The Infantile Mortality Rate of 34.4 is slightly higher than that of the rest of the County (32). There have been no deaths from maternal causes and no deaths from infectious discases. The incidence of infectious discases has been slight, no case of dightheria have been reported. One new case only of tuberculosis, a patient transferred from another district was notified during the year.
The Barnack Water Supply has been very satisfactory

in cuantity and quality.

Under the Council's Housing Scheme, 36 houses have been completed, (Vittering 20, Barnack 16), and work was commoned on a furth r 34 houses at Wansford. 7 houses were built under private ent rprise.

SECTION A.

14.545 acres. 2327. Total Population ...... 748. No. of Inhabited Houses ...... £15,573. Rateable Value Sum represented by Penny Rate . £59.

The main industry is agriculture. SOCIAL CONDITION.

M. F. Birth Rate per 1,000 of Total 58 27 31 TIVE BITTES. ostim tod resident pop-Logitimato 26 31 ulation - 24.9. 1 Illegitima to

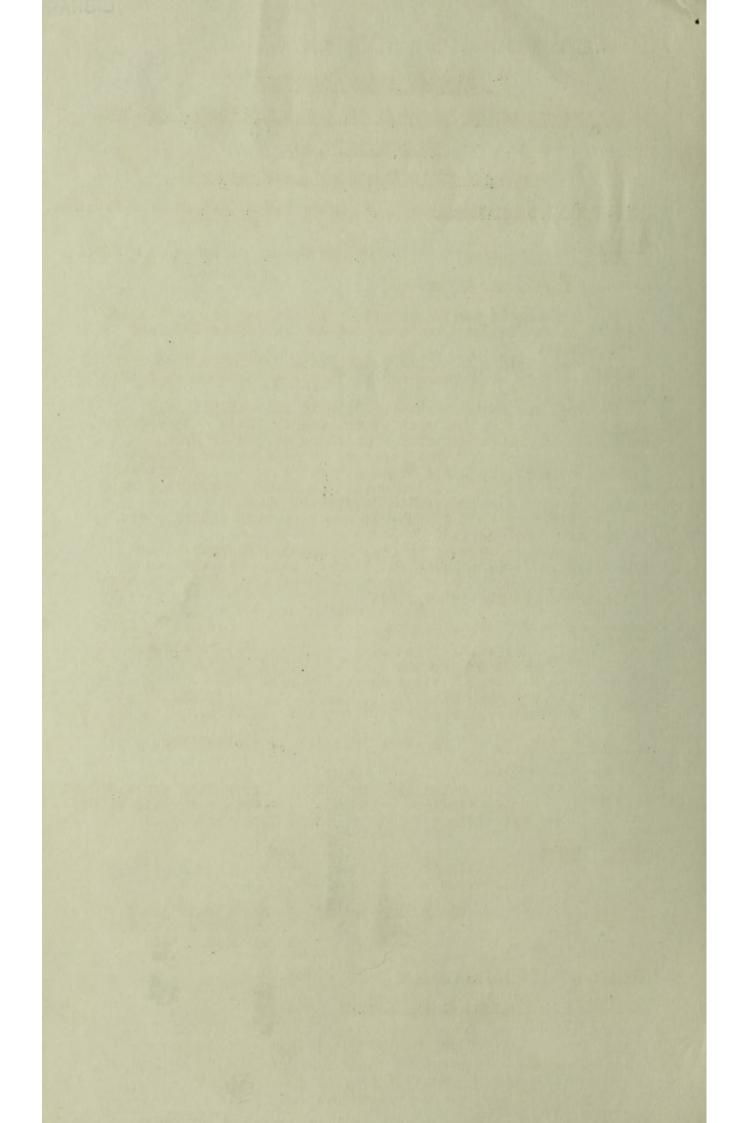
STILL PIRTHS. Logitimato Illogit im. to

Death Rate per 1,000 of 10 12 Total 22 estimated resident population - 9.3

1

Nil. Deaths from Puorporal Supsis.

Donths from other Puerperal causes Nil



### Death Rate of Infants under one war of age:-

Two dorths occurred in children under one year of age.

Logitima to infints	per 1,000 live births per 1,000 legitime to births per 1,000 illegitime to births	34.4. 34.4. Nil.
Donths from	Monagles (all agrs)	Nil. Nil.

### Corresponding rates for England and Walce.

Birth Rate			16.7
Death Rate			11.7
	per 1,000 11		
of all in	fints under 1	year of ago	32

There has been an increase in the Birth Rate of the District of 1.6 compared with 1948.

There has been a decrease in the Death Rate of the District of 2.9 compared with 1948.

#### SECTION B.

(a) Laboratory Facilities.

By contract with Ministry of Health Emergency Public Health Laboratory, Memorial Hospital, Poterborough, at the cost of £7.10.0. per annum.

- (b) Mursing in the Hom .
  - (1) Gonoral District Mursing Service under the County Council is available to all villages.
  - (2) Infectious Cases No provision made by the Council.
- (c) Clinics and Treatment Centres. Infant Welfare Clinics are provided in Barnack, Thornhaugh and Wittering.
- (d) Hospitals.

Acute medical and surgical cases are admitted chiefly to Stamford Hospital.

Chronic sick are admitted to either St. John's Close, Peterborough or St. George's Hospital, Stamford. Admission to both these hospitals has been difficult.

(c) National Assistance Let 1948. No action has been taken during the year.

## SECTION C. SANITARY DIRCUMETING'S OF THE BEA.

(1) WATER. The District is provided with two piped supplies, Barnack and Thornhough, owned by the Council.

The Parishes of Wotherge and St. Martin's Without are supplied by the Stanford Water Company.

Bacteriological examinations are carried out at the Peterborough Emergency Public Health
Laboratory, Memorial Haspital, Peterborough.

The same of the sa

Wittering is provided with a piped supply from the Stamford Water Works and it is intended to extend this supply to Thornhaugh and Wars ford.

All villages in the District have now a piped supply.

### BARNACK SUPPLY - BORE HOLT. Chlorinated at source.

Quality - The quality and quantity of water have been very satisfactory. Il samples were taken for bacteriological examination of both raw and chlorinated water with the following results:-

> 72% - Class 1. 18% - Class 11. 0% - Class 111. 10% - Class 1V.

All chloring ted sam les were Class 1.

Quantity - Has been adequate.

# THORNHAUGH WATER SUPPLY - SPRINGS. Chloringted at source.

This supply has been adequate in quantity but results still show limbility to surface pollution.

ll samples were taken for bacteriological analysis:-

45% - Class 1. 36% - Class 11. 0% - Class 111. 19% - Class 1V.

All chlorinated samples were Class 1.

It has not been necessary to make any chemical analysis of water.

(2) DR.INIGE IND SEWER GE.

Temporary sewage discount works are operating for drain go from council houses at Thornhaugh, Wittering and Pilsgate. The scheme for a general sewage disposal system for the whole district is still under consideration.

- 2. (1) Closet .ccommodation Pail closet.
  - (2) Public Cleansing By the Council
    Scavenger of pail closet
    and dry-house refuse
    throughout the District.
  - (3) Sanitary Inspection of the Area.

No. of inspections made - 149. Re-visits - 174.

21 Informal notices have been served under Public Health and Housing lets during the year.

1 Notice was outstanding at the end of the year.

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# (4) Schools.

Pail closets are in use in all schools.
Bornach has a twice weekly collection by Scavenger.

# SECTION D HOUSING .

11 Informal Notices were served on owners to carry out small general repairs.

No notices were outstanding at the end of the year.
Provision of new houses is still an urgent necessity.
No action has been mossible under Section 11 of the 1936
Housing Act to relieve those frailies living in houses
deemed unfit for human habitation by reason of disrepair
and sanitary defects.

### PLAYS AND BUILDINGS.

25 of me have been submitted for a coroval compared with 19 for 1948.

### Housing Sem .. s.

Houses completed during the year - Wittering 20.

Barnier 16.

Houses in process of building - Wansford 84.

# SECTION E. INSPICTION UD SUPERVISION OF FOOD.

# (a) MILT AND DAINES CEDER

# Dririer and Cowsheds.

Licence to stoo dering the wer:-

Producers - mil.

Retail - nil.

Liabaces consolled during the to r:-

Producers - mil.

Retail - mil.

Particulars of Remister at and of the war:-

Producers (Wholes lo) - 6

Do. (Reteil) - 9

Purve ors with promises outside the District - 1

(b) MEAT AND OTHER POODS. - Public Houlth (Mont)
Resultions 1934:-

Slaughter Houses ...... Nome in we. Bakehouses ..... 2.

# (c) FOOD POISONING CUTTREAKS.

Nil romerus

- Septos (\*) Butten has a tuloo wester cold firm by for finer. The state of the s was to see heddlates meet owell as and provide the contractor to necessary of normal and or part of the agent the party of the country, Surveyor assured 

#### S CTION F. PREVAMENCE OF TO CONTROL OVER IMPOCTIOUS . ND

#### OTHER DISE SES.

Patients suffering from infectious diseases are admitted to the Peterborough Isolation Hospital under the Peterborough Area Hospital Management Committee. Accommodation has been quite adequate. The incidence and severity of notifiable infectious diseases have again been very low; with only 9 cases of scarlet fever, no diphtheria, 13 whooping cough and 4 measles. Two mild cases of acute poliomyclitis occurred and were admitted to the Isolation Hospital, Peterborough.

imbulance removals have been proupt and very satisfactorily carried out.

#### DIPHTHORIA IMMUNISTION.

Immunisation is provided by the County Council and the general practitioner services. No cases of dipheria have been reported in the District since 1942.

#### BED BUGS.

No cases were reported during the year.

#### PEDICULOSIS.

No cases have been reported during the year.

### MOTIFI BIE DIST SES. (OTHER THAN TUBERCULOSIS).

	Total cases notified.	Cases admitted to Hespital.	Total Deaths.
Schrict Fever	9	3	_
Diphtheria	_	_	-
Puorperal Pyrenia	-	_	-
Whooning Cough	13	_	-
Measles	4	-	-
Poliomyelitis	2	2	-
Pnounonia	1		

#### Lee Distribution of the Notified Infectious Diseases.

	Sea:	rlet	Pnue- monia.		Polio myclitis.		Monsles.		Whooping Cough.	
Thosa . su	M.	Σ.	м.	34.	M.	2.	М.	F.	м.	F.
Under 1. 1 - 2 yrs. 3 - 4 " 5 - 9 " Y - 14 " 15 - 24 "	1 2 2	1 3 -		1	1 -	1	1 1	1	3 1 -	3 - 3
Total	5	4	_	1	1	1	3	1	6	7

4.1 4. 27

# NON-NOTIFI BUT DISTASTS.

Nothing of importance to report.

# CINCER

There has been no undue prevalence of cencer in the District.

# TUBERCULOSIS.

	Res	Now C	Non- M.	Resp.	Ros	Doat	-	-Rasp.
25 - 35 yrs.	-	l Trans		-	-	-	-	-
Total	-	1	-	-	_	-	-	-

# FICTORY ACT.

Inspections for purposes of provisions as to health. '
 (including inspections made by Sanitary Inspector).

	1			of	
Promises	M/e lino	Numbor	Inspec-		Occupiors prosecuted.
(1)	No.	Regis ter (3)	(4)	(5)	(6)
Factories in which Sections 1.2.3.4. & 6 are to be enforced by Local Authorities	1	7	18	-	-
Pactories not in- cluded in (1) in which Section 7 is enforced by the local Authority	2	6	8	1	-
Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	3		-	-	-
Total		13	20	1	

2. CAS'S IN WHICH DEFECTS WERE FOUND.

(If defects are discovered at the premises on two, three or more separate occasions, them should be reckened as two, three or more "cases".

		No.	of cases were	in which do found	focts	,
Particulars	M/c Lino No.	Found	Romedica	To H.M. Inspector	By H.M. Inspector	No. of cases in which pros- ecutions were instituted.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Want of Cloanliness (S.I.)	4	-	-	-	-	-
Over- crowding	5	-	-	W-	-	-
Unreason- ablo temperature	6	-	-	4-	_	-
Inadequate ventilation	7	-	-	-	-	_
Eneffective Arainage of floors.	8	-	-	-	-	-
Sanitary Con- veniences (a) insuffic- ient (b) unsuit- able or defective (c) not	9	) } } }	1	-	-	-
for sexes	11	-	-	- 1	Alor MES	-
Other offences against the let. (Not including offences relating to Outwork).	12	-		-	-	-
	1	1	1	-	-	-

out no statement of a contention of the content of

		-	
	400		

# DETAILS OF WATER SUPPLY IN THE PARISHDS OF BARNACK DURY DISTRICT.

#### Estimated:-

	Total number of houses.	pli oct mai	tor sup- led dir- t from in to		Water sup died by stand- pipes.	
		(a) No. of Houses.	(b) No. of Inhab- itents.		(b)	
BARNACK & PILSGATE.	209	154	462	55	165	
ASHTON & BANTON.	. 57	41	123	15	45	
UFFORD.	38	26	98	11	33	
SOUTHORPE.	46	10	30	35	105	
THORNHAUGH.	83	52	156	20	60	
WARSPORD.	59	43	129	14	162	
ST. MARTIN'S WITHOUT	. 70	49	197	21	63	
WOTHORPE.	51	36	108	25	75	
WITTERING.	84	64	192	25	75	

Some dwollings in isolated districts depend on wells.

I have the honour to be, Your obedient servant,

W. ANIEY HAMES.

Medical Officer of Health.

July 1950.